, see		PART B - 1	FEE(S) TR	ANSMITTAL		
JAN	his forth, together wit		or Fax	Commissioner for P.O. Box 1450 Alexandria, Virg	,	
INSTRUCTIONS his fo appropriate. All further co- indicated unless competed in maintenance fee notification	rm should be need for tran respondence including the below as directed otherwise	smitting the ISSUE F Patent, advance orders in Block I, by (a) sp	EE and PUB and notificat ecifying a nev	LICATION FEE (if requion of maintenance fces vorcespondence address	ired). Blocks I through 5 will be mailed to the current; and/or (b) indicating a se	should be completed where at correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	any change of address)		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
B. Noel Kivlin Meyertons, Hood, P.O. Box 398 Austin, TX 78767-	Kivlin, Kowert & Goel	tzel, P.C.		Ce I hereby certify that the States Postal Service addressed to the Mai transmitted to the USF	rtificate of Mailing or Train nis Fee(s) Transmittal is bei with sufficient postage for f il Stop ISSUE FEE addres TO (703) 746-4000, on the	nsmission  ng deposited with the United  irst class mail in an envelope  is above, or being facsimile  date indicated below.
				B. Noël Kiylin (Depositor's name)		
, page 11 appring 4400001, 200000					5	(Signature)
:1501 1400.00 DA				<u> </u>	1-11.05	(Date)
APPLICATION NO.	FILING DATE	FIRST NAMED INVEN		ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/761,494		Micah C. Knapp			5895	
IIILE OF INVENTION: S	UPERSCALAR PROCESSO	OR HAVING CONTEN	NT ADDRESS	ABLE MEMORY STRU	CTURES FOR DETERMIN	ING DEPENDENCIES
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370		\$0	\$1370	01/28/2005
EXAMINER		ART UNIT (		CLASS-SUBCLASS	]	
PAN, DANIEL H		2183		712-023000	-023000	
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME AND		ation form e of a Customer  BE PRINTED ON THE	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered attorneys or agents. If no name is listed, no name will be printed.  THE PATENT (print or type)  data will appear on the patent. If an assignce is identified below, the document has been filed for IT a substitute for filing an assignment.			
(A) NAME OF ASSIGN Sun Microsystem	es, Inc.	Santa Clara	esidence: (0 a, CA	CITY and STATE OR CO	UNTRY)	
Please check the appropriate  4a. The following fee(s) are	e assignee category or catego				orporation or other private g	group entity Government
Ussue Fee Publication Fee (No small entity discount permitted)			4b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number			
	(from status indicated above MALL ENTITY status. See	e)			LL ENTITY status. See 37	· · · · · · · · · · · · · · · · · · ·
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) ords of the United States Pat	ue Fee and Publication will not be accepted fro ent and Trademark Off	Fee (if any) or om anyone otherice.	r to re-apply any previous er than the applicant; a reg	ly paid issue fee to the appli istered attorney or agent; or	cation identified above. the assignee or other party in
Authorized Signature				Date	1-11-05	
Typed or printed name B. Noël Kivlin			<del></del>	Registration	No. PTO # 33,929	<u> </u>
	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C pplication form to the USPT s for reducing this burden, s inia 22313-1450. DO NOT 1450. ction Act of 1995, no personate					and by the USPTO to process ling gathering, preparing, and time you require to complete epartment of Commerce, P.O. or for Patents, P.O. Box 1450